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Use in lieu of PTO/SB/17 (08-09)  
(Form updated to reflect FY 2004 fees effective 10/1/03)

FEE TRANSMITTAL for FY 2004 <small>Effective 10/01/2003, Patent fees are subject to annual revision.</small>		Complete if Known		
		Application Number	10/603,083	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	June 25, 2003	
		First Named Inventor	Shuichi KIKUCHI	
		Examiner Name	Not Yet Assigned	
TOTAL AMOUNT OF PAYMENT (\$)		1120.00	Attorney Docket No.	492322013100
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)		
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		3. ADDITIONAL FEES		
<input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 03-1952 Deposit Account Name: Morrison & Foerster LLP		Large Entity Small Entity		
The Director is authorized to: (check all that apply)		Fee Code Fee (\$)		
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments		Fee Code Fee (\$)		
<input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application		Fee Description		
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		Fee Paid		
1. BASIC FILING FEE		1051 130 2051 65 Surcharge - late filing fee or oath 130.00		
Large Entity Small Entity		1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet.		
Fee Code Fee (\$)		1053 130 1053 130 Non-English specification		
Code (\$)		1812 2,520 1812 2,520 For filing a request for ex parte reexamination		
1001 770 2001 385 Utility filing fee 770.00		1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
1002 340 2002 170 Design filing fee		1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
1003 530 2003 265 Plant filing fee		1251 110 2251 55 Extension for reply within first month		
1004 770 2004 385 Reissue filing fee		1252 420 2252 210 Extension for reply within second month		
1005 160 2005 80 Provisional filing fee		1253 950 2253 475 Extension for reply within third month		
SUBTOTAL (1) (\$) 770.00		1254 1,480 2254 740 Extension for reply within fourth month		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1255 2,010 2255 1,005 Extension for reply within fifth month		
Total Claims 12 -20** = 0 x 18 = 0.00		1401 330 2401 165 Notice of Appeal		
Independent Claims 4 -3** = 1 x 86 = 86.00		1402 330 2402 165 Filing a brief in support of an appeal		
Multiple Dependent		1403 290 2403 145 Request for oral hearing		
Large Entity Small Entity		1451 1,510 1451 1,510 Petition to institute a public use proceeding		
Fee Code Fee (\$)		1452 110 2452 55 Petition to revive - unavoidable		
Code (\$)		1453 1,330 2453 665 Petition to revive - unintentional		
1202 18 2202 9 Claims in excess of 20		1501 1,330 2501 665 Utility issue fee (or reissue)		
1201 86 2201 43 Independent claims in excess of 3		1502 480 2502 240 Design issue fee		
1203 290 2203 145 Multiple dependent claim, if not paid		1503 640 2503 320 Plant issue fee		
1204 86 2204 43 ** Reissue independent claims over original patent		1460 130 1460 130 Petitions to the Commissioner		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
SUBTOTAL (2) (\$) 86.00		1806 180 1806 180 Submission of Information Disclosure Stmt		
**or number previously paid, if greater; For Reissues, see above		8021 40 8021 40 Recording each patent assignment per property (times number of properties) 40.00		
		1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))		
		1810 770 2810 385 For each additional invention to be examined (37CFR 1.129(b))		
		1801 770 2801 385 Request for Continued Examination (RCE)		
		1802 900 1802 900 Request for expedited examination of a design application		
		Other fee (specify) 1617 (PCT) Oath or dec after 20 or 30 mos. from priority date 170.00		
		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 170.00		
SUBMITTED BY		(Complete if applicable)		
Name (Print/Type) Barry E. Breischneider		Registration No. 28,055		
Signature <i>[Signature]</i>		Telephone 703-760-7743		
		Date October 23, 2003		



Please type a plus sign (+) inside this box → ☐

PTO/SB/21 (08-00)  
Approved for use through 10/31/02. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

<b>Application Number</b>	<b>10/603,083</b>
<b>Filing Date</b>	<b>Jun 25, 2003</b>
<b>First Named Inventor</b>	<b>Shuichi KIKUCHI</b>
<b>Group Art Unit</b>	<b>2812</b>
<b>Examiner Name</b>	<b>Unassigned</b>
<b>Total Number Of Pages In This Submission</b>	<b>Attorney Docket No. 492322013100</b>

### ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declarations	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request (1 month)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Copy of NTFMP
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input checked="" type="checkbox"/> Certified Copy of Priority Document(s) 1 Document	<input type="checkbox"/> CD, Number of CD(s) _____	
<input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application Declaration and fees	<b>Remarks</b>	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

### SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

<b>Firm or Individual Name</b>	<b>Barry E. Bretschneider; Reg. no. 28,055</b>
<b>Signature</b>	
<b>Date</b>	<b>October 23, 2003</b>

### CERTIFICATE OF HAND DELIVERY

I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on October 23, 2003.

Jeffery McCuller

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.